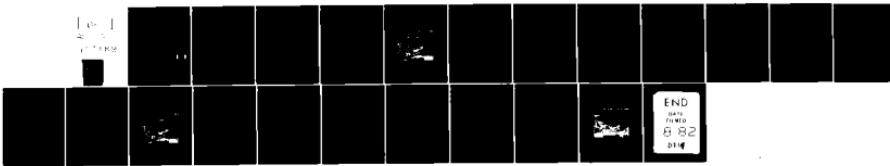


AD-A117 189 ARMY TRAINING DEVELOPMENTS INST FORT MONROE VA
WORD FREQUENCY ANALYSIS MOS: 44E. SKILL LEVELS 1 & 2. (U)
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FORT MONROE, VIRGINIA 23651

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| Word Frequency Analysis |
| MOS: 44E |
| Skill Level 1 |

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| 20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains a frequency count of the basic vocabulary contained in the Army Soldier's Manual for the MOS/Skill Level designated in the title. (item 4). This frequency count reflects only skill levels I/II and excludes the common tasks and those sections which are redundant/incidental to vocabulary analysis (e.g. table of contents, appendices, references, charts, etc). This vocabulary is only a sampling of the entire MOS vocabulary and is subject to change with MOS changes. | | |

Contents and General Information

1. The Word Frequency Analysis (WFA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WFA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

However, due to the way some Soldier's Manuals are constructed, the WFA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Alphabetic Rank: this section lists all terms in alphabetical order (left to right). To the left of each term is the frequency which that term appears in the text submitted for word frequency count.

b. Frequency Rank: this section lists the same terms contained in the first section of the report but reranked in accordance with their frequency of appearance from highest to lowest. Also, the terms are ranked alphabetically within the same frequency level.

3. It should be noted that the basis of this WFA is the Soldier's Manual. Consequently, this vocabulary set is only a sampling of the entire MOS vocabulary and is subject to change.

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HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER

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WORD FREQUENCY
MOS 44 E
SKILL LEVEL 1

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ATDP FORM 109 (Rev. 2-64) Replaces ATDP 110, Jul 73, which is obsolete

MOS WORD LISTING/ASCENDING SEQUENCE
 COUNT1 WORD1 COUNT2 WORD2 COUNT3 WORD3

2 ALD
 1 A1
 6 -
 114 A
 1 ACCOMPLISHED
 2 ADAPTER
 19 AIDS
 39 ALL
 1 AND/OR
 4 ANGULAR
 27 APPLY
 1 AREA
 4 ASSORTED
 14 B
 5 BAR
 7 BEFORE
 22 BENCH
 23 BIT
 1 BLANK
 2 BOTH
 5 BY
 4 CAN
 20 CARE
 1 CENTERED
 1 CHA
 2 CHATTER
 4 CHISEL'S
 1 CLOSE
 1 COMPENSATE
 1 COMMANDS
 3 CONDITIONS
 1 CORRECTLY
 2 COUNTERTOPED
 1 CROSS-SLIDE
 23 CUT
 35 CUTTING
 2 DAMAGE
 1 DEGREE
 19 DEVICE
 8 DIE
 17 DIMENSIONS
 1 DRAFTING
 56 DRILL
 1 DRILL
 4 F
 3 FUGE
 1 ELECTRIC
 11 ENGINE
 19 ENTIRE
 10 EXAMPLE

13 +0
 2 +1/32
 1 -243
 2 ABLE
 38 ACCORDANCE
 8 ADJUST
 1 ALDS
 14 AMERICAN
 11 ANGLE
 1 ANS
 5 APPROPRIATE
 1 ARM
 5 AT
 2 B-40
 103 BE
 9 BEING
 2 BETWEEN
 10 BITS
 6 BORE
 1 BOX
 4 C
 1 CANNOT
 2 CARRIAGE
 1 CENTERLINES
 228 CHAP
 16 CHECK
 3 CHICK
 1 COMBINATION
 13 COMPLETE
 1 CONDITION
 3 CONSTANT
 20 CORRESPONDENCE
 7 COUNTERSINK
 1 CROSSFEED
 1 CUTOFF
 12 D
 2 DAMAGED
 71 DEPTH
 7 DIAL
 2 DIES
 2 DIRECTION
 32 DRAWING
 5 DRILLED
 1 DILL
 2 FACH
 2 EDGED
 2 ELIMINATE
 1 ENGINEER
 14 ENVIRONMENT
 2 EXCEPT

DATE 01202 1619 PAGE 1
 COUNT4 WORD4

1 +0-002
 1 +20
 27 -
 2 ACCESS
 1 ACCURATE
 1 AFTER
 1 ALIGNMENT
 334 AND
 1 ANGILA
 51 APPLICABLE
 1 ARE
 31 AS
 2 AXIS
 2 PACKLASH
 13 RED
 1 FELT
 1 RIG
 1 BLADES
 6 RING
 2 ALT
 2 CALIPERS
 1 CARD
 42 CENTER
 3 CENTERS
 1 CHASERS
 2 CRISEI
 2 CLEAN
 1 COMPASS
 9 COMPUND
 1 CNULTIONS
 16 CORRECT
 8 COUNTERBRE
 20 COURSF
 3 CSX6
 6 CUTTER'S
 1 DAILY
 1 DECIMAL
 21 DETERMINE
 2 DIAMETERS
 1 DIMENSIONED
 10 DO
 1 DRAWN
 3 DRILLS
 1 DRIVING
 1 ECF
 1 EITHER
 1 FADS
 1 ENTERING
 19 EQUIPMENT
 1 EXTRACTORS

| COUNT1 WORD1 | COUNT2 WORD2 | MCS WORD LISTING/ASCENDING SEQUENCE | COUNT3 WORD3 | COUNT4 WORD4 |
|-----------------------------|----------------|-------------------------------------|-----------------|------------------------|
| 1 FABRICATED | 7 FACE | 4 FACED | 19 FEED | DATE 81202 1619 PAGE 2 |
| 34 FIELD | 3 FIG | 13 FILE | 4 FEEDS | |
| 3 FILING | 1 FILINGS | 1 FILLETED | 2 FINISH | |
| 14 FINISHED | 1 FIRST | 3 FIT | 2 FIXTURE | |
| 1 FLAT | 2 FLATHED | 5 FLOOR | 3 FLUID | |
| 1 FLESH | 283 FM | 2 FOLLOWING | 1 FOLLOWING | |
| 87 FOR | 5 FORM | 3 FORMAL | 1 FRACTIONAL | |
| 1 FRAME | 2 FREQUENTLY | 8 FROM | 1 FRONT | |
| 25 FUNDAMENTALS | 1 FUNDAMENTALS | 16 GAGE | 1 GAGES | |
| 5 GAP | 6 GEAR | 2 GEARBOX | 2 GEARING | |
| 1 G�ARS | 2 GENERAL | 3 GEHL-36 | 1 GARS | |
| 2 GIVEN | 30 GLASSFS | 1 GOGGLES | 7 GRIND | |
| 11 GRINDER | 4 GRINDING | 3 GROOVE | 1 GROOVED | |
| 1 H | 2 HACKSAW | 1 HAMMER | 9 HAND | |
| 14 HANDBOOK | 1 HANDLE | 4 HANDLES | 2 HANDTOOLS | |
| 1 HARDEN | 4 HAVE | 10 HEAD | 2 HEADSTOCK | |
| 1 HELF | 1 HELICOIL | 1 HELP | 2 HERMAPHRODITE | |
| 1 HIDDEN | 2 HIGH | 1 HOLD | 1 HOLDER | |
| 19 HOLDING | 27 HME | 9 HOLES | 3 HOME | |
| 1 HOU | 6 HOUR | 9 HOURS | 2 HOW | |
| 28 I | 15 IF | 31 I | 59 I IT | |
| 2 ILL | 2 IL | 1 ILL | 1 ILLUSTRATED | |
| 10 ILLUSTRATION | 116 IN | 30 INCH | 5 INCHES | |
| 2 INCLUDED | 2 INDEX | 5 INDEXING | 5 INDICATE | |
| 3 INDICATOR | 2 INITIAL | 1 INSERTS | 2 INSIDE | |
| 6 INSTALL | 1 INSTRUMENT | 7 INSTRUMENTS | 7 INTERNAL | |
| 2 INTO | 2 INVOLUTE | 3 IRON | 16 IS | |
| 2 ITEM | 1 IV | 15 IX | 1 JCB | |
| 3 KEYSLOT | 1 KEYSTOCK | 3 KEYWAY | 2 KNOWLEDGE | |
| 7 KNUPL | 2 KNULED | 6 KMURLING | 4 L | |
| 3 L-10 | 2 LAID | 4 LARGE | 1 LARGEST | |
| 83 LATHE | 6 LAY | 1 LAYER | 7 LAYOUT | |
| 4 LD | 1 LEFT | 12 LENGTH | 1 LEFS | |
| 1 LF | 3 LIGHT | 2 LINE | 2 LINES | |
| 1 LIP | 3 LIPS | 2 LISTED | 2 LISTED | |
| 2 LN | 1 INSERTS | 4 LMSTALL | 1 LOCATE | |
| 3 LOCATED | 7 LOCATION | 1 LOWEST | 4 LT | |
| 28 LURICANT | 2 LURICATE | 8 LV | 69 MACHINE | |
| 3 MACHINED | 2 MACHINIST | 25 MACHINIST'S | 1 MAIN | |
| 13 MAINTAIN | 1 MAINTAINING | 33 MAINTENANCE | 4 MAKE | |
| 1 MANDREL | 2 MANUAL | 2 MARK | 1 MATCH | |
| 8 MATERIAL | 24 MATERIALS | 2 PATING | 2 MAY | |
| 1 MF | 24 MEASURE | 34 MEASURES | 2 MEASURING | |
| 1 METAL | 4 METHIN | 1 METHODS | 6 MICROMETER | |
| 1 MICROMETERS | 9 MILE | 1 MILLED | 16 MILLING | |
| 5 MILLING-GRINDING-DRILLING | 32 MINUTES | 1 MIS | 10 MODEL | |
| 62 MOUNT | 1 MOUNTED | 17 MOUNTING | 1 MUSHROOMED | |
| 87 MUST | 6 NECESSARY | 1 NEEDED | 1 NEW | |
| 1 ND | 4 NOT | 47 NOTE | 6 NUMBER | |
| 32 OBSERVED | 138 OF | 1 OFF | 4 OFFSET | |

COUNT1 WORD1

1 OFFSETS
 54 ON
 2 OPERATIONS
 3 OUTLINED
 1 PAPER
 1 PARTED
 1 PENCIL
 1 PERFORMING
 8 PERFORMING
 1 PIVOT
 1 POINTS
 1 POSSIBLE
 1 PREFRILLED
 1 PRESERVE
 2 PRIOR
 6 PROTECT
 13 PUBLICATION
 1 PUNCHMARK
 1 READJUST
 11 REFERENCES
 1 REINFACURE
 72 REQUIRED
 2 RESTAURANT
 2 ROLLERS
 3 RULE
 62 SAFETY
 3 SAW
 1 SCRIBE
 14 SECURE
 3 SERIES
 12 SHARPEN
 4 SHIELD
 1 SHOWING
 15 SIZE
 2 SKILLS
 3 SMALL
 1 SPECIFIC
 1 SPRINGING
 1 SQUARELY
 3 STATED
 3 STORMING
 3 SUPPORT
 1 T
 2 TAKE
 25 TAPE
 51 TASK
 5 TECHNICAL
 1 TELESCOPING
 1 THAN
 1 THIN

19 OIL
 5 ONE
 54 ON
 3 OUTSIDE
 235 PARA
 7 PARTING
 11 PER
 3 PERFORM
 1 PERFORMANCE
 4 PLAIN
 2 PORTABLE
 20 PRACTICE
 1 PREPARATION
 3 PRESS
 6 PROCEDURES
 2 PROTRACTOR
 5 PUNCH
 1 PURPOSE
 1 REAMERS
 1 REFERENCES
 9 REMOVE
 1 REQUIRING
 3 REVOLUTION
 1 ROSAN
 2 RUN
 1 SAME
 3 SCRAPER
 1 SCRIBED
 1 SECURED
 2 SERVICE
 1 SHARPENING
 6 SHOULDER
 12 SHOWN
 1 SIZES
 5 SLIDING
 1 SMALL-DIAMETER
 16 SPECIFIED
 1 SPUR
 14 STANDARD
 5 STEADY
 4 STRAIGHT
 1 SUPPORTED
 13 TABLE
 3 TAN
 1 TAPEDED
 2 TASK'S
 1 TECHNL
 2 TEMPER
 4 THAT
 11 THIS

3 CILS
 2 ONE-HALF
 9 OUT
 1 CYACETYLENE
 1 PARALLEL
 1 PASS
 1 PERCENT
 33 PERFORMANCE
 2 FILIT
 3 PLUG
 1 PORTION
 32 PRECAUTIONS
 1 PREPARE
 1 PREVENTIVE
 3 PROPER
 1 PROVIDED
 1 PUNCHED
 2 QUENCH
 1 RECESSED
 0 RELATED
 1 REPRODUCED
 1 RESHAPE
 4 RIGHT
 2 ROUGH
 1 RUST
 1 SAMPLE
 3 SCRAPERS
 4 SD
 1 SEE
 60 SET
 4 SHEARS
 1 SHOULDERS
 3 SIDE
 6 SKETCH
 1 SLOW
 1 SO
 22 SPEED
 12 SQUARE
 1 STANDARS
 1 STEADY-REST
 20 STIMY
 1 SURE
 1 TABLES
 2 TANGENT
 4 TAPERS
 8 TASKS
 1 TEETH
 1 TENSION
 145 THF
 1 THIS

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

DATE 81202 1619 PAGE 3

1 OILSTONE
 1 OPERATION
 1 OUTLINE
 2 PAGE
 7 PART
 2 PATTERN
 4 PERFORMED
 32 PERFORMED
 5 PITCH
 2 POINT
 10 POSITION
 1 PRECENTER
 7 PREPARED
 1 PRICK
 3 PRIMPELV
 1 PRIVILEDG
 3 PUNCHES
 2 R
 2 RECOMMENDED
 2 RELEFF
 2 REQUIRE
 12 PFST
 7 RING
 18 RPM
 28 S
 7 SASH
 4 SCPEM
 279 SEC
 41 SELECT
 1 SETUP
 96 SHOP
 1 SHOW
 2 SIMILAR
 1 SKETCHES
 2 SLOWEST
 8 SELD
 18 SPIDDLE
 1 SQUAED
 1 START
 2 STOCK
 34 SUPERVISION
 5 SURFACE
 8 TAILSTICK
 9 TAP
 2 TAPS
 1 TFC
 2 TELESCOPE
 1 TFS
 1 THEN
 1 THD

COUNT1 WORD1

MOS WORD LISTING/ASCENDING SEQUENCE
COUNT2 WORD2
COUNT3 WORD3

| | | | |
|--------------|---------------|--------------|-------------|
| 17 THREEAN | 4 THREADED | 5 THREADING | 19 THREADS |
| 1 THREE-VIEW | 4 THREW | 39 THRU | 2 TIME |
| 195 TM | 82 TC | 15 TOLERANCE | 2 TOE |
| 38 TOOL | 1 TOOLBOX | 1 TOOLHOLDER | 10 TOOLKIT |
| 48 TOOLS | 1 TOP | 4 TPL | 1 TRACKING |
| 3 TRIANGULAR | 9 TURN | 6 TURNING | 14 TWIST |
| 10 TYPE | 1 TYPES | 2 UNDER | 19 UP |
| 32 USF | 3 USED | 3 USING | 1 USLNG |
| 4 UTILITY | 19 V | 14 VERSA-MIL | 4 VERSA-MIL |
| 2 VERY | 2 VI | 3 VIEW | 4 VII |
| 13 VIII | 9 VISE | 3 VL | 1 VLT |
| 1 WER | 1 WHEEL | 8 WHEE | 1 WHILE |
| 1 WIDTH | 37 WILL | 2 WIRE | 1 WIRES |
| 134 WIDTH | 47 WITHIN | 1 WOODRUFF | 4 WERK |
| 1 WCRKP | 155 WORKPIECE | 1 WORKPLECF | 1 WERN |
| 5 X | 2 XI | 5 XII | 1 XIII |
| 1 XIV | 2 XL | 2 XLL | 40 YOU |

DATE 81202 1619 PAGE 4
COUNT4 WORD4

| MOS WORD LISTING/DESCENDING FREQUENCY | | DATE #1202 1619 PAGE 1 | |
|---------------------------------------|----------------|------------------------|-----------------|
| COUNT1 WORD1 | COUNT2 WORD2 | COUNT3 WORD3 | COUNT4 WORD4 |
| 334 AND | 283 FM | 279 SEC | 235 PARA |
| 228 CHAP | 195 TM | 155 THE | 155 WORKIFCE |
| 138 OF | 134 WITH | 116 IN | 114 A |
| 103 BE | 87 FOR | 87 MUST | 86 SHOP |
| 83 LATHE | 82 TO | 81 IV | 72 P REQUIRED |
| 69 MACHINE | 62 MOUNT | 62 SAFETY | 60 SET |
| 59 ITT | 56 DRILL | 54 CN | 54 OR |
| 51 APPICABLE | 51 TASK | 48 TOTS | 47 NCTF |
| 47 WITHIN | 42 CENTER | 41 SELECT | 40 YCI |
| 39 EQUIPMENT | 39 THRU | 38 ACCORDANCE | 38 ALL |
| 39 TCCF | 37 WILL | 35 CUTTING | 35 IF |
| 34 ENVIRONMENT | 34 FIELD | 34 MEASURES | 34 STANDARD |
| 34 SUPERVISION | 33 MAINTENANCE | 33 PERFORMANCE | 33 REFERENCES |
| 32 DRAWING | 32 MINUTES | 32 OBSERVED | 32 PERFORMED |
| 32 PRECAUTIONS | 32 USE | 31 AS | 31 CONDITIONS |
| 31 IT | 30 COMPONENTS | 30 GLASSES | 30 INCH |
| 29 MEASURING | 28 I | 28 LUBRICANT | 28 S |
| 27 - | 27 ACCURACY | 27 HOLE | 25 FUNDAMENTALS |
| 25 MACHINIST'S | 25 TAPER | 24 MATERIALS | 24 MEASURE |
| 23 BIT | 23 CUT | 23 HANDTOOLS | 22 APPLY |
| 22 FRENCH | 22 SPEED | 21 ALINE | 21 DEPTH |
| 21 DETERMINE | 20 CARE | 20 CORRESPONDENCE | 20 COURSE |
| 20 PRACTICE | 20 STUDY | 19 AIDS | 19 AN |
| 19 ARMY | 19 DEVICE | 19 FEED | 19 HOLDING |
| 19 OIL | 19 THREADS | 19 UP | 19 V |
| 18 RPM | 18 SPINDLE | 17 DIMNSI CNS | 17 MOUNTING |
| 17 THREAD | 16 CHECK | 16 CORRECT | 16 GAGE |
| 16 IS | 16 MILLING | 16 SPECIFIED | 15 ENTIRE |
| 15 IX | 15 NEW | 15 SIZE | 15 TOLERANCE |
| 14 AMERICAN | 14 R | 14 FINISHED | 14 HANDBOOK |
| 14 SECUFF | 14 TWIST | 14 VERSA-MIL | 13 40 |
| 13 BED | 13 COMPLETE | 13 ENGINE | 13 FINE |
| 13 MAINTAIN | 13 PUBLICATION | 13 TABLE | 13 VIII |
| 12 CUTTER | 12 D | 12 DIAMETER | 12 LENGTH |
| 12 REST | 12 SHARPEN | 12 SHOWN | 12 SQUARE |
| 11 ANGLE | 11 GRINDER | 11 HOLDER | 11 PER |
| 11 THIS | 10 ATTACHMENT | 10 BELOW | 10 BITS |
| 10 DO | 10 EDGES | 10 EXAMPLE | 10 HEAD |
| 10 ILLUSTRATION | 10 MODEL | 10 POSITION | 10 TOOLKIT |
| 10 TYPE | 9 BEING | 9 C | 9 COMPOUND |
| 9 HAND | 9 HOLES | 9 HOURS | 9 MILL |
| 9 OUT | 9 REMOVE | 9 SCREW | 9 TAP |
| 9 TURN | 9 VISE | 8 ADJUST | 9 COUNTERPORE |
| 8 DIE | 8 FROM | 8 LV | 8 MATERIAL |
| 8 PERFORMING | 8 RELATED | 8 SOL ID | 8 STRAIGHT |
| 8 TAILSTOCK | 8 TASKS | 8 WHEN | 7 BEFORE |
| 7 PUSH | 7 COUNTERSINK | 7 DIAL | 7 FACE |
| 7 GAIND | 7 INSTRUMENTS | 7 INTERNAL | 7 KNURL |
| 7 LAYOUT | 7 LOCATION | 7 PART | 7 PARTING |
| 7 PREPARED | 7 SASH | A - | 6 RIDE |

| COUNT1 WORD1 | COUNT2 WORD2 | COUNT3 WORD3 | COUNT4 WORD4 |
|---------------|-----------------------------|--------------|-----------------|
| 6 BORING | 6 CUTTERS | 6 GEAR | 6 HOUR |
| 6 INSTALL | 6 KNUURLING | 6 LAY | 6 MICROMETER |
| 6 NECESSARY | 6 NUMBER | 6 PROCEDURES | 6 PROTECT |
| 6 SHOULDER | 6 SKETCH | 6 TURNING | 5 +1/64 |
| 5 APPROPRIATE | 5 AT | 5 RAR | 5 RV |
| 5 DEAD | 5 DRILLED | 5 DRILLING | 5 F |
| 5 END | 5 EXTERNAL | 5 FLOOR | 5 FOR |
| 5 GAP | 5 INCHES | 5 INDEXING | 5 INDICATE |
| 5 L | 5 MILLING-GRINDING-DRILLING | 5 ONE | 5 PERFORMED |
| 5 PITCH | 5 PUNCH | 5 SLIDING | 5 STEADY |
| 5 SURFACE | 5 TECHNICAL | 5 THREADING | 5 X |
| 5 XII | 4 ANGULAR | 4 ASSORTED | 4 BLADE |
| 4 CAN | 4 CHISELS | 4 CS | 4 FACED |
| 4 FILES | 4 GRINDING | 4 HANDLES | 4 HAVE |
| 4 LARGE | 4 LD | 4 UNINSTALL | 4 LT |
| 4 MAKE | 4 METHOD | 4 NOT | 4 OFFSET |
| 4 PLAIN | 4 PIGHT | 4 SD | 4 SHEARS |
| 4 SHOULD | 4 TAPERS | 4 THAT | 4 THREADED |
| 4 THROW | 4 TPL | 4 UTILITY | 4 VERSA-MILL |
| 4 VII | 4 WORK | 3 ANGLES | 3 CAST |
| 3 CENTERS | 3 CHA | 3 CHUCK | 3 CONDUITLONS |
| 3 CONSTANT | 3 COUNTERSUNK | 3 CSX4 | 3 DIMENSION |
| 3 DRILLS | 3 EDGE | 3 ENDS | 3 FOIAL |
| 3 EXCEPT | 3 FIG | 3 FILING | 3 FIT |
| 3 FLAT | 3 FLUID | 3 FORMULA | 3 GEHL-56 |
| 3 GROOVE | 3 HONE | 3 INDICATOR | 3 IRON |
| 3 KEYSLOT | 3 KEYWAY | 3 L-10 | 3 LIGHT |
| 3 LIPS | 3 LOCATED | 3 MACHINED | 3 METAL |
| 3 OILS | 3 OILSTONE | 3 OPERATION | 3 OUTLINED |
| 3 OUTSIDE | 3 PERFORM | 3 PLUG | 3 PREDLINED |
| 3 PRESS | 3 PROPER | 3 PROPERLY | 3 PUNCHES |
| 3 REVOLUTION | 3 RULE | 3 SAW | 3 SCRAPER |
| 3 SCRAPERS | 3 SERIES | 3 SIDE | 3 SMALL |
| 3 START | 1 STATED | 3 STORING | 3 SUPPORT |
| 3 TAN | 1 THLS | 3 TRIANGULAR | 3 USED |
| 3 USING | 3 VIEW | 3 VL | 2 +LD |
| 2 +1/32 | 2 ARLE | 2 ACCESS | 2 ADAPTER |
| 2 AXIS | 2 R-40 | 2 BACKLASH | 2 RETWEN |
| 2 BOTH | 2 RUT | 2 CALIPERS | 2 CARRIAGE |
| 2 CHAPTER | 2 CHATTER | 2 CHISEL | 2 CLASS |
| 2 CLEAN | 2 COUNTERBORED | 2 DAMAGE | 2 DAMAGED |
| 2 DIAMETERS | 2 DIES | 2 DIRECTION | 2 DIVIDERS |
| 2 EACH | 2 ECCENTRIC | 2 EDGED | 2 ESTIMATE |
| 2 FINISH | 2 FIXTURE | 2 FLATHEAD | 2 FOLLOWING |
| 2 FREQUENTLY | 2 GEARBOX | 2 GEARING | 2 GENERAL |
| 2 GIVEN | 2 HACKSAW | 2 HEADSTOCK | 2 HEMIMPHRODITE |
| 2 HIGH | 2 HWD | 2 IIL | 2 II |
| 2 INCLUDED | 2 INDEX | 2 INITIAL | 2 LASTING |
| 2 INTO | 2 ITFM | 2 KNOWLEDGE | 2 KNURLED |
| 2 LAID | 2 LINES | 2 LISTED | 2 LISTED |

COUNT1 WORD1

MOS WORD LISTING/DESCENDING FREQUENCY

COUNT2 WORD2

COUNT3 WORD3

DATE 81202 1619 PAGE 3

COUNT4 WORD4

| | | | |
|----------------|-----------------|-----------------|----------------------|
| 2 LN | 2 LUBRICATE | 2 MACHINIST | 2 MANUAL |
| 2 MARK | 2 MATING | 2 MAY | 2 DAF-HALF |
| 2 OPERATIONS | 2 PACF | 2 PATTERN | 2 PILOT |
| 2 POINT | 2 PORTABLE | 2 PRICE | 2 PROTRACTOR |
| 2 QUENCH | 2 R | 2 RECOMMENDED | 2 PLEIFER |
| 2 RE QTRE | 2 REST/CARRIAGE | 2 RING | 2 PLEIFERS |
| 2 ROUGH | 2 RUN | 2 SERVICE | 2 SIMILAR |
| 2 SKILLS | 2 SLOWEST | 2 STOCK | 2 TAKE |
| 2 TANGENT | 2 TAPS | 2 TASK'S | 2 TELESCOPE |
| 2 TEMPER | 2 TIME | 2 TOO | 2 UNDER |
| 2 VERY | 2 VI | 2 WIRF | 2 XI |
| 2 XL | 2 XLL | 1 60-001 | 1 60-002 |
| 1 +1 | 1 +20 | 1 -243 | 1 'S |
| 1 ARCFVE | 1 ACCOMPLISHED | 1 ACCURATE | 1 ADVANCING |
| 1 AFTER | 1 AIDS | 1 ALIGNMENT | 1 AND/OR |
| 1 ANGULA | 1 ANS | 1 ANY | 1 APRON |
| 1 ARE | 1 AREA | 1 ARM | 1 BACK |
| 1 REARING | 1 BELT | 1 BEVELED | 1 BIG |
| 1 BLADES | 1 BLANK | 1 BORFS | 1 BOX |
| 1 C-CLAMP | 1 CANNOT | 1 CAP | 1 C-MD |
| 1 CENTERFU | 1 CENTERLINES | 1 CENTERPUNCHED | 1 CHASERS |
| 1 CHECKING | 1 CLOSE | 1 COMBINATION | 1 COMBINATION-SQUARE |
| 1 COMPASS | 1 COMPENSATE | 1 COMPOUNDS | 1 CONDITION |
| 1 CONDUITONS | 1 COOLANT | 1 CORRECTLY | 1 CHILD |
| 1 CROSS-SLIDE | 1 CROSSFEED | 1 CUTOFF | 1 D+ |
| 1 DAILY | 1 DECIMAL | 1 DEGREE | 1 DESIGNED |
| 1 DIMENSIONED | 1 DRAFTING | 1 DRAWINGS | 1 DRAWN |
| 1 DRILL | 1 DULL | 1 DUPLICATING | 1 DURING |
| 1 ECE | 1 EITHER | 1 ELECTRIC | 1 ENGINEER |
| 1 ENOUGH | 1 ENTERING | 1 EXTRACTORS | 1 FABRICATED |
| 1 FILINGS | 1 FILLETED | 1 FIRST | 1 FLUSH |
| 1 FOLLOWING | 1 FRACTIONAL | 1 FRAME | 1 FRONT |
| 1 FUNDAMENTALS | 1 GAGES | 1 GEARS | 1 GIAS |
| 1 GOGGLES | 1 GROOVED | 1 H | 1 HAMMER |
| 1 HANDLE | 1 HARDEN | 1 HEEL | 1 HOLECOTL |
| 1 HELP | 1 HIDDEN | 1 HOLD | 1 HOLD |
| 1 ILL | 1 ILLUSTRATED | 1 INSERTS | 1 INSTRUMENT |
| 1 INVOLUTF | 1 JOB | 1 KEYSTOCK | 1 LARGEST |
| 1 LAYED | 1 LEFT | 1 LESS | 1 LT |
| 1 LINE | 1 LIP | 1 LNSEPTS | 1 LOCATE |
| 1 LOWEST | 1 MAIN | 1 MAINTAINING | 1 MANDREL |
| 1 MATCH | 1 MF | 1 METHODS | 1 MICROMETERS |
| 1 MILLED | 1 MIS | 1 MUNTED | 1 MUSHROOMED |
| 1 NEEDED | 1 NO | 1 OFF | 1 OFFSETS |
| 1 OUTLINE | 1 OXYACETYLENE | 1 PAPER | 1 PARALLEL |
| 1 PARTED | 1 PASS | 1 PENCIL | 1 PERCENT |
| 1 PERFORMING | 1 PERFORMANCE | 1 PIVNT | 1 POINTS |
| 1 PORTION | 1 POSSIBLE | 1 PREFENTER | 1 PREPARATION |
| 1 PREPARE | 1 PRESERVE | 1 PREVENTIVE | 1 PRICK |
| 1 PROV IDE | 1 PROVIDED | 1 PUNCHED | 1 PINCHMARK |

COUNT1 WORD1

MOS WORD LISTING/DESCENDING FREQUENCY

DATE 81202 1A19 PAGE 6

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

1 PURPOSE
1 REFERENCES
1 RESHAPE
1 SAMPLE
1 SET
1 SHOW
1 SLOW
1 SPRINGING
1 STANDARS
1 T
1 TECHNL
1 TEST
1 THOD
1 TOP
1 VLT
1 WIDTH
1 WORKPI ECF

1 READJUST
1 REASURE
1 RESAN
1 SCRIBE
1 SETUP
1 SHOWING
1 SMALL-DIAMETER
1 SMIR
1 STEADY-REST
1 TABLES
1 TEETH
1 THAN
1 THREE-VIEW
1 TRACKING
1 WFR
1 WIRES
1 WORN

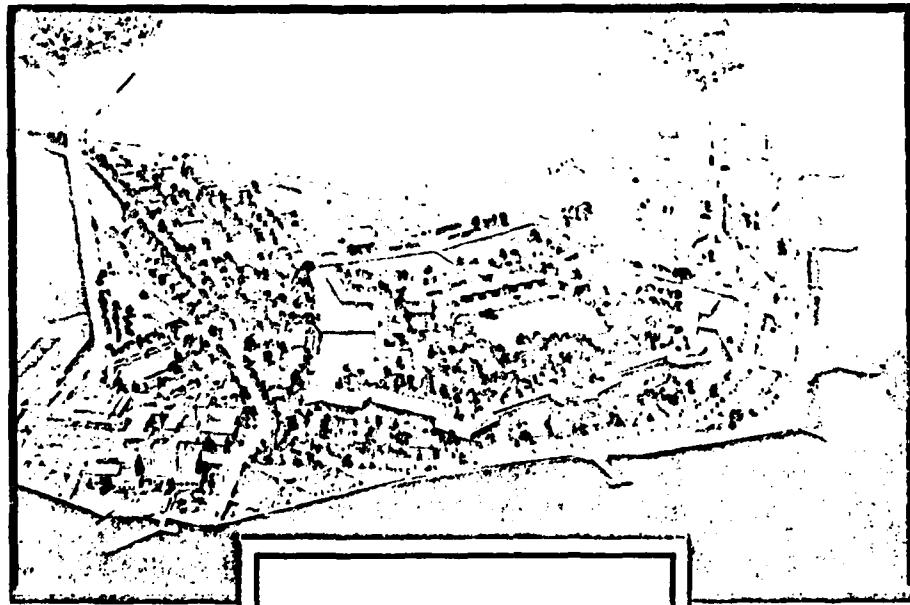
1 REAMERS
1 REPRODUCED
1 RUST
1 SCRBLBD
1 SHARPENING
1 SIZES
1 SO
1 SQUARED
1 SUPPORTED
1 TAPERED
1 TELESCOPING
1 THEN
1 TOOLBOX
1 TYPES
1 WHEEL
1 WODRUFF
1 XII

1 RECESSED
1 REQUIRING
1 SAME
1 SECURED
1 SHMILDERS
1 SKETCHES
1 SPECIFIC
1 SHARFLY
1 SURF
1 TEC
1 TENSION
1 THIN
1 TOOLHOLDER
1 USLNG
1 WHILE
1 WORKP
1 XIV

HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER

JOB NO / PROJECT NO



Word Frequency Analysis

MOS: 44E

Skill Level 2

PREPARED BY: OPERATIONS DIV, DPFO

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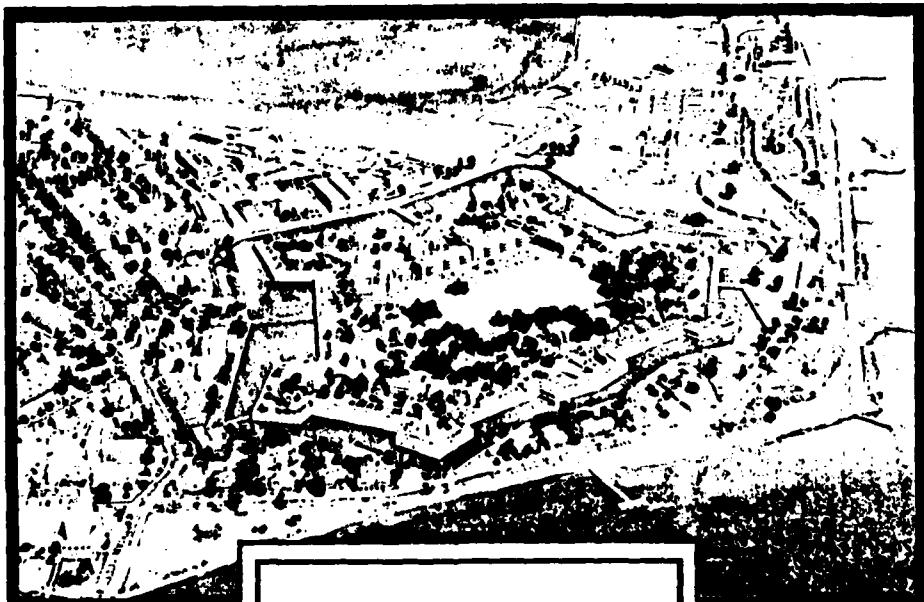
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WORD FREQUENCY
MOS 44E
SKILL LEVEL 2

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ATDP FORM 109 (Rev. 10-69) Replaces ATDP 110, Jul 73, which is obsolete.

COUNT 1 WORDS

7 +0
1 -24
4 ABOVE
1 ACCURAC
3 AGAINST
22 ALL
1 AND/IN
1 ANNEA
1 APPAR
1 AUTOMATIC
1 BACKUP
1 BASED
1 BETWEEN
5 BLOW
9 BRUSH
9 BY
12 CAN
10 CENTER
1 CENTRAL
1 CHECK
1 CLEARANCE
1 COMBINATION
17 COMPOSITION
24 CONDITIONS
1 CONVEX
3 COUNTERSINK
19 CUT
1 D
4 DELIVER
10 DEVICE
14 DIMENSIONS
10 DG
1 DOWN
1 DRILLS
5 F
1 ELECTRICAL
2 EQUAL
6 F
13 FEEDS
3 FILE
5 FINISHED
1 FIX
205 FM
7 FORM
2 G
1 GEARBOX
11 GOOGLES
7 GRIND
1 GUN
16 HANOTOLS

COUNT 2 WORDS

1 +1/16
2 #7
2 ACCESS
18 ACCURACY
6 AIDS
24 AMERICAN
3 ANGLE
35 APPLICABLE
6 ARMY
2 AVAILABLE
17 BAND
79 BE
7 BET
6 BOICE-CRANE
1 BRUSHES
3 C
1 CAPS
3 CENTERING
2 CHA
2 CHICK
4 CLEARANCE
7 COMPLETE
1 COMPOUND
1 CONNECTIONS
4 CORRECT
6 COURSE
71 CUTTER
1 DAMAGED
1 DELIVERS
3 DEVICES
9 DIRECTION
9 DO-ALL
31 DRAWING
1 DRIVERBELTS
3 EACH
6 END
26 EQUIPMENT
1 FABRICATED
5 FFT
2 FILING
1 FINISHING
15 FLOOR
2 FOLLOWING
2 FROM
2 GAGE
1 GEARING
4 GGD
5 GRINDING
1 H
4 HAVE

COUNT 3 WORDS

1 +30
111 A
6 ACCOMPLISHED
4 ACME
10 ALINE
3 AN
4 ANGLES
3 APPLY
13 AS
1 AXIS
32 BANDSAW
4 BEFORE
6 PLADE
3 MORE
2 RUIT
1 CALCULATE
16 CARE
1 CENTERLINE
150 CHAP
1 CLASS
6 CO
2 COMPONENT
4 COMPUTE
4 CONTOUR
1 CORRECTLY
1 CII
9 CUTTERS
2 DANGER
19 DEPTH
13 DIAL
2 DISH
14 DRILL
2 DUE
2 EDGES
14 ENTRE
1 EXPANSION
4 FACE
22 FIELD
2 FINGER
2 FIRST
3 FLUID
3 FOOTSTOCK
2 FRONT
3 CAGES
2 GEAPS
1 GREASE
2 GROUND
17 HAMMER
12 HEAD

DATE 81202 1621 PAGE 1
COUNT 4 WORDS

1 -CM
2 ABIF
23 ACCORDANCE
5 ADDED
3 ALIGNMENT
287 AND
2 ANGULAR
5 APPROPRIATE
3 ATTACHMENT
4 B
1 RR
5 BEING
2 BIANK
3 POPEN
3 RUTT
2 CALIPER
1 CASE
2 CENTERS
2 CHAPTER
1 CLEAN
1 CLEFT
21 COMPONENTS
1 CNECAVE
2 CNEVENT
6 CORRESPONDENCE
1 CUP
41 CUTTING
5 DEAD
14 DETERMINE
5 DIAMETER
4 DISTANCE
1 DOUBLE
1 DRILLED
2 DUPLICATING
1 FLETT
22 ENVIRONMENT
5 EXTERNAL
5 FEED
1 FIGURE
4 FINISH
1 FIT
6 FLY
71 FOR
16 FUNDAMENTALS
9 GFAQ
4 GLASSES
1 GREEVES
1 GUIDES
26 HANDBOOK
7 HEADSTICK

COUNT1 WORD1

MOS WORD LISTING/ASCENDING SEQUENCE

1 FIELD
1 HOLES
18 I
46 III
7 INDEX
1 INITIAL
7 INSTRUMENTS
9 INVOLUTE
1 ITEM
2 KEY
2 KNOWLEDGE
17 LATHE
6 LENGTH
1 LIKE
2 INSPECT
2 LOCATION
1 LV
1 MACHINING
1 MAINTAIN
1 MANDRELS
15 MATERIALS
24 MEASURE
1 MFN
1 METRIC
66 MILLING
1 MELL
41 MOUNT
5 MOVING
2 NORMAN
20 OBSERVED
28 ON
1 OPERATION
4 OUT
3 PAIR
5 PARALLEL
1 PFR
20 PERFORMED
5 PLACING
11 POSITION
20 PRECAUTIONS
3 PRESCRIBED
1 PROPRIETY
2 RADIUS
1 READY
1 REFER
20 REFERENCES
4 RELEASE
40 REQUIRED
1 RIGHT
1 RPM

COUNT2 WORD2

1 HOLDER
6 HORIZONTAL
5 IDENTIFIED
70 IN
4 INDEXING
2 INJURY
1 INSURE
6 IR-3-22
52 IV
4 KEYSLOT
13 KNOWN
4 LAY
3 LF
4 LINE
1 INVOLUTE
1 LR-3-22
1 1.67A
35 MACHINIST'S
22 MAINTENANCE
3 MANUAL
1 MATERIALS
1 MEASUREMENT
1 AMERICAN
7 MICROMETER
2 MILLING-GRINDING-DRILLING
15 MODEL
16 MOUNTING
52 MUST
7 NC
135 OF
1 ONCE
3 OPERATIONS
1 OUTLINED
33 PAPER
7 PART
2 PERFORMED
6 PERFORMING
10 PLAIN
2 POSITIONING
1 PREDRILLED
1 PRIOR
2 PROVIDED
1 RAGS
3 REAM
5 REFERENCE
3 REFERENCING
1 REMAINING
1 REQUIRING
7 ROTATING
1 RULE

COUNT3 WORD3

13 HOLDING
6 HOUR
16 IF
12 INCH
2 INDICATED
3 INSPECT
4 INTERNAL
7 IRO-3-22
16 IX
5 KEYWAY
1 LARGER
3 LAYOUT
1 LT
4 LISTED
1 LUMATE
8 LUBRICANT
70 MACHINE
1 MACHINISTS
1 MAJOR
1 MATCHED
3 MATING
21 MEASURES
18 METAL
1 MICROMETERS
1 MINOR
14 MODELS
2 MOVE
26 NEW
45 NOTE
19 OIL
3 CNE
63 OR
5 OUTSIDF
167 PARA
1 PARTED
2 PERFORM
3 PINS
5 PLUS
7 PRACTICE
2 PREPARE
2 PROCEDURES
14 PUBLICATION
1 RAILLING
1 PAPER
1 REFERENCE/LOCATE
2 REFRENCLNG
2 REPAIRING
5 RESISTANCE
9 ROTATION
18 S

COUNT4 WORD4

7 HOLE
12 HOURS
27 IT
1 INCLUDED
13 INDICATOR
7 INSTALL
1 INTO
25 IS
1 JAMS
1 KEYWAYS
2 LARGEST
12 LFA
2 LIGHT
1 LIT
1 LITATE/POSITION
1 LUBRICATE
9 MACHINED
1 NAME
3 MANDREL
11 MATERIAL
4 MAY
26 MEASURING
5 METHODS
11 MILL
19 MINUTES
2 WORSE
1 MOVEMENT
3 NO
6 ALARM
1 OILS
3 ONE-HALF
1 PAPER
2 OVER
1 PARALLEL
1 PATTERN
22 PERFORMANCE
1 PITCH
1 POINT
2 PREPARED
1 PREPARED
1 PAPER
5 PULL
7 RAM
2 PAXERS
5 REFERENCED
8 PLATED
4 REQUIRE
1 REST
1 RUGH
25 SAFETY

DATE 9/20/21 1621 PAGE 2

| COUNT1 WORD1 | COUNT2 WORD2 | MOS WORD LISTING/ASCENDING SEQUENCE | COUNT3 WORD3 | COUNT4 WORD4 |
|---------------|------------------|-------------------------------------|----------------|--------------|
| 3 SAMPLE | 9 SASH | 29 SAW | 2 SW/PART | |
| 3 SAWING | 1 SAWING/PARTING | 2 SCREW | 1 SCRINED | |
| 5 SEAT | 199 SEC | 1 SECOND | 1 SECURE | |
| 1 SECURED | 40 SELFC | 1 SELECTED | 3 SERVICE | |
| 31 SET | 2 SFTS | 1 SETTING | 1 SERVFN | |
| 2 SEVERAL | 2 SHANK | 2 SHARPEN | 1 SHIN | |
| 5 SHIMS | 5A SHOP | 5 SHOT-FILLED | 6 SHOULD | |
| 1 SHOW | 10 SHOWN | 10 SIDE | 3 SIMILAR | |
| 1 SINGLE | 4 SIZE | 1 SIZES | 2 SKILLS | |
| 3 SPLITTING | 1 SLOWEST | 5 SLOWLY | 2 SO | |
| 1 SOCKET | 5 SFT | 2 SPINDLE | 2 SPACE | |
| 3 SPACES | 3 SPECIFICATION | 1 SPUR-GEAR | 4 SPECIFIED | |
| 6 SPEED | 14 SPEEDS | 5 STOCK | 6 SPLINE | |
| 6 SPLINES | 2 STATED | 1 STRIP | 4 SQUARE | |
| 23 STANVAPD | 5 STRAIGHT | 1 SURFACE | 1 STOP | |
| 4 STRADDLE | 6 SUFFICIENT | 3 TABLES | 2 STRIPS | |
| 6 STUDY | 40 TABLE | 2 TASK'S | 1 SWIVEL | |
| 1 T-SLOT | 33 TASK | 3 TELESCOPING | 1 TAKE | |
| 4 TAPE | 10 FEET | 1 THEN | 8 TASKS | |
| 7 TECHNICAL | 1 THEN | 2 THEREF | 6 THAT | |
| 186 THE | 1 THLS | 7 THREAD | 21 THICKNESS | |
| 11 THIS | 5 THRFADS | 9 THROAT | 1 THREADED | |
| 1 THREADING | 2 TIRES | 1 TL | 40 THRU | |
| 1 TING | 14 TOLERANCE | 10 TOOL | 127 TM | |
| 108 TO | 32 TOOLS | 2 TOOTH | 2 TOOLHOLDER | |
| 9 TOOLKIT | 1 TPI | 1 TRANSVERSELY | 7 TOTAL | |
| 5 TOLEPO | 1 TRIP | 3 TURN | 1 TREADS | |
| 2 TRIAL | 1 TWO | 10 TYPF | 1 TURNING | |
| 1 TWIST | 7 UP | 1 URE | 1 TYPES | |
| 9 UNIVERSAL | 5 USING | 28 V | 19 USE | |
| 16 USFD | 1 VERSA-GRINDER | 7 VFRSA-MIL | 2 VAN | |
| 1 VERNIER | 1 VERY | 1 VIZ | 1 VERSA-SHAPER | |
| 1 VERTICAL | 1 VILL | 10 VISE | 11 VII | |
| 8 VIII | 3 WELDER | 2 WELDING | 1 WEAR | |
| 6 WELD | 4 WHEN | 5 WHICH | 3 WHEEL | |
| 1 WHEELS | 1 WIRE | 3 WIRES | 2 WIDTH | |
| 28 WILL | 1 WLTH | 3 WOODRUFF | 61 WITH | |
| 22 WITHIN | 1 WORKPIECE | 1 WORKPLACE | 3 WERR | |
| 170 WORKPIECE | 3 XII | 20 YOU | 1 X | |
| | | | 1 YCUR | |

DATE 91202 1621 PAGE 3

| MOS WORD LISTING/DESCENDING FREQUENCY | | | |
|---------------------------------------|----------------|----------------|-----------------|
| COUNT1 WORD1 | COUNT2 WORD2 | COUNT3 WORD3 | COUNT4 WORD4 |
| 287 AND | 205 FM | 199 SEC | 196 THF |
| 167 PARA | 150 CHAP | 135 OF | 127 TA |
| 120 WORKPIECE | 111 A | 104 TO | 79 RF |
| 78 MACHINE | 71 CUTTER | 71 FOR | 79 IN |
| 66 MILLING | 63 OR | 61 WITH | 60 THRU |
| 58 SHOP | 52 IV | 52 MUST | 46 IT |
| 45 NOTE | 41 CUTTING | 41 MOUNT | 40 REQUIRED |
| 40 SELECT | 40 TABLE | 35 APPLICABLE | 35 MACHINIST'S |
| 33 PAPER | 33 TASK | 32 BANDSAW | 32 TOOLS |
| 31 DRAWING | 31 SET | 29 SAM | 28 CM |
| 28 V | 28 HILL | 28 YOU | 27 II |
| 26 EQUIPMENT | 26 HANDBOOK | 26 MEASURING | 26 NEW |
| 25 LS | 25 SAFETY | 24 AMERICAN | 24 CONDITIONS |
| 24 MEASURE | 23 ACCORDANCE | 23 STANDARD | 22 ALL |
| 22 ENVIRONMENT | 22 FIELD | 22 MAINTENANCE | 22 PERFORMANCE |
| 22 WITHIN | 21 COMPONENTS | 21 MEASURES | 21 THICKNESS |
| 20 PRESERVED | 20 PERFORMED | 20 PRECAUTIONS | 20 REFERENCES |
| 19 CUT | 19 DEPTH | 19 MINUTES | 19 OIL |
| 19 USE | 18 ACCURACY | 18 I | 18 METAL |
| 18 S | 18 SHIM | 18 X | 17 RAMP |
| 17 HAMMER | 17 LATHE | 16 CARE | 16 FUNDAMENTALS |
| 16 HANDTOOLS | 16 IF | 16 IX | 16 MOUNTING |
| 16 USED | 15 DETERMINE | 15 FLOOR | 15 MATERIALS |
| 15 MODEL | 14 DIMENSIONS | 14 DRILL | 14 ENTIRE |
| 14 MODELS | 14 PUBLICATION | 14 SPEEDS | 14 TOLERANCE |
| 13 AS | 13 DIAL | 13 FEEDS | 13 HOLDING |
| 13 INDICATOR | 13 KNOWN | 12 CAM | 12 COMPOSITION |
| 12 HEAD | 12 HOURS | 12 INCH | 12 LEAD |
| 12 SWIVEL | 11 GOGGLES | 11 MATERIAL | 11 MILI. |
| 11 POSITION | 11 THIS | 11 VII | 10 ALTIME |
| 10 CENTER | 10 DEVICE | 10 DO | 10 PLATE |
| 10 SHOWN | 10 SIDE | 10 TEETH | 10 TOOL |
| 10 TYPE | 10 VISE | 9 BRUSH | 9 RV |
| 9 CUTTERS | 9 DIRECTION | 9 DO-ALL | 9 GEAR |
| 9 INVOLUTE | 9 MACHINED | 9 ROTATION | 9 SASH |
| 9 THROAT | 9 TOOLKIT | 9 UNIVERSAL | 9 LUBRICANT |
| 8 RELATED | 9 TASKS | 8 VIII | 7 +0 |
| 7 BIT | 7 COMPLETE | 7 FORM | 7 GRIND |
| 7 HOLE | 7 INSTALL | 7 INSTRUMENTS | 7 IRO-3-22 |
| 7 MICROMETER | 7 NOT | 7 PART | 7 PRACTICE |
| 7 RAM | 7 ROTATING | 7 TECHNICAL | 7 THREAD |
| 7 TOTAL | 7 UP | 7 VERSA-MIL | 6 AIDS |
| 6 ARMY | 6 BLADE | 6 BRICE-CRANE | 6 CM |
| 6 CORRESPONDENCE | 6 COURSE | 6 END | 6 F |
| 6 FLY | 6 HORIZONTAL | 6 FOIL | 4 IRO-3-22 |
| 6 LENGTH | 6 NUMBER | 6 SHOULD | 6 SPEED |
| 6 SPLINE | 6 SPLINES | 6 STUDY | 6 SUFFICIENT |
| 6 WELD | 5 ACCOMPLISHED | 5 ADDED | 5 APPROPRIATE |
| 5 BEING | 5 BLOW | 5 DEAD | 5 DIAMETER |
| 5 E | 5 EXTERNAL | 5 FEED | 5 FRT |

| MOS WORD LISTING/DESCENDING FREQUENCY COUNTS WORDS | |
|----------------------------------------------------|---------------|
| COUNT1 WORDS | COUNT2 WORDS |
| 5 FINISHED | 5 GRINDING |
| 5 METHODS | 5 MOVING |
| 5 PLACING | 5 PLUS |
| 5 REFERENCED | 5 RESISTANCE |
| 5 SHOT-FILLED | 5 SIZE |
| 5 SPECIFICATIONS | 5 STOCK |
| 5 TOWARD | 5 TOWARD |
| 4 ACME | 4 ACME |
| 4 ARRIVE | 4 CLEARANCE |
| 4 REFORF | 4 DELIVER |
| 4 CORRECT | 4 GLASSES |
| 4 FINISH | 4 INTERNAL |
| 4 INDEXING | 4 LISTED |
| 4 LINE | 4 RELEASE |
| 4 PERFORMING | 4 STRADDLE |
| 4 SQUARE | 3 AGAINST |
| 3 +1/4 | 3 APPLY |
| 3 ANGLE | 3 HUTT |
| 3 BATTING | 3 COUNTERSINK |
| 3 CHECK | 3 FIT |
| 3 FILE | 3 INSPECT |
| 3 GAGES | 3 MANUAL |
| 3 MAJORFL | 3 ONE-HALF |
| 3 OPIF | 3 PRESCRIBED |
| 3 PINS | 3 SAWING |
| 3 SAPPLF | 3 SLITTING |
| 3 SIMILAR | 3 TELESCOPING |
| 3 TAPLES | 3 WRES |
| 3 WHEEL | 2 ABLE |
| 3 XII | 2 BLANK |
| 2 AVAILABLE | 2 CMA |
| 2 CENTERS | 2 DANGER |
| 2 COMPOUND | 2 FOAM |
| 2 EDGES | 2 FOLLOWING |
| 2 FIRST | 2 GAGE |
| 2 G | 2 INDEX |
| 2 HEADSTOCK | 2 KNOWLEDGE |
| 2 KEY | 2 LOCATION |
| 2 LASPECT | 2 NORMAN |
| 2 MOVE | 2 POSITIONING |
| 2 PERFORM | 2 PROVIDED |
| 2 PROCEDURES | 2 SAW/PART |
| 2 REPAIRING | 2 SHANK |
| 2 SEVERAL | 2 SIR, ID |
| 2 SM | 2 STRIPS |
| 2 STATED | 2 TOTH |
| 2 TOOLHOLDER | 2 WIDTH |
| 2 WELDING | 1 02 |
| 1 -24 | 1 ARMOR |
| 1 ANNUAL | 1 BAR |

DATE 91202 1622 PAGE 2
COUNT4 WORDS

| MOS WORD LISTING/DESCENDING FREQUENCY COUNTS WORDS | |
|----------------------------------------------------|-----------------------------|
| COUNT1 WORDS | COUNT2 WORDS |
| 5 KEYWAY | 5 PARALLEL |
| 5 PREFERENCE | 5 REFERENCE |
| 5 SKIMS | 5 SHIFT |
| 5 THAT | 5 WHICH |
| 4 R | 4 CONTOUR |
| 4 FACE | 4 HAVE |
| 4 LAY | 4 OUT |
| 4 SPECIFIED | 4 WHEN |
| 4 WHEN | 3 AP |
| 3 BORE | 3 CENTERING |
| 3 EACH | 3 FOOTSTOCK |
| 3 IF | 3 ND |
| 3 PART | 3 OPERATING |
| 3 REFERENCING | 3 REAM |
| 3 SERVICE | 3 SECURE |
| 3 SPECIFICATION | 3 SPACES |
| 3 WELDER | 3 TURN |
| 3 WORK | 3 WOODRUFF |
| 2 ANGULAR | 2 ACCESS |
| 2 CMA,IPFR | 2 BAIT |
| 2 CHUCK | 2 CHAPTER |
| 2 Duplicating | 2 DUE |
| 2 FINGER | 2 FILING |
| 2 FRONT | 2 FROM |
| 2 GROUND | 2 GEARS |
| 2 INJURY | 2 INDICATED |
| 2 LIGHT | 2 LARGEST |
| 2 NURSE | 2 MILLING-GRINDING-DRILLING |
| 2 PERFORMED | 2 OVER |
| 2 PREPARE | 2 PREBOREC |
| 2 PREFERENCING | 2 PANIUS |
| 2 SETS | 2 SCREW |
| 2 SKILLS | 2 SHARPEN |
| 2 SPINDLE | 2 SPACF |
| 2 THRF | 2 TASK'S |
| 2 VBN | 2 TRIAL |
| 1 -CM | 1 +30 |
| 1 AND/OR | 1 ACCURAC |
| 1 AXIS | 1 AUTOMATIC |
| 1 BETWEEN | 1 BASED |

COUNT1 WORD1

MOS WORD LISTING/DESCENDING FREQUENCY
COUNT2 WORD2

COUNT3 WORD3

DATE 81202 1622 PAGE 3
COUNT4 WORD4

1 BRUSHES
1 CENTERL INF
1 CLARANCE
1 CONCAVE
1 CORRECTLY
1 DAMAGED
1 DOUBLE
1 DRIVEBELTS
1 FABRICATED
1 GEARBOX
1 GUIDES
1 HOLLOW
1 INSURF
1 KEYWAYS
1 LLI
1 LR-3-22
1 MACHINING
1 MAJOR
1 MEASUREMENT
1 MICROWAVE
1 OILS
1 OUTLINED
1 PER
1 PREPARED
1 RAGS
1 REAMERS
1 REQUIPPING
1 RPM
1 SECOND
1 SEVFN
1 SLOWEST
1 STOP
1 TAKE
1 THREADING
1 TPI
1 TURNING
1 URE
1 VERTICAL
1 WEAR

1 CALCULATE
1 CENTRAL
1 COLLET
1 CONNECTIONS
1 CU
1 DELIVERS
1 DOWN
1 EFLCT
1 FIGURE
1 GEARING
1 GIM
1 HOLES
1 INTO
1 LARGFR
1 LUBRICATE
1 MACHINISTS
1 MANDRELS
1 MEN
1 MINOR
1 ONCE
1 PARALLEL
1 PITCH
1 PRIOR
1 RAILLING
1 REFFER
1 REST
1 RULE
1 SECURED
1 SHOW
1 SOCKET
1 STRIP
1 THEN
1 TING
1 TRANSVERSELY
1 TWIST
1 VERNIER
1 VERY
1 WHEELS
1 WORKPIECEFM

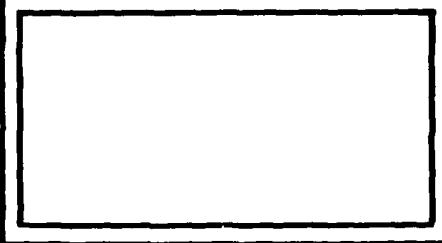
1 CAPS
1 CLASS
1 COMMINATION
1 CONVENTENT
1 CUP
1 DISH
1 DRILLED
1 EFLCTRICAL
1 FINISHING
1 GREASE
1 H
1 INCLUDED
1 ITEM
1 LT
1 LOCATE
1 LY
1 MADE
1 MATCHED
1 MERICAN
1 MLL
1 OPERATION
1 PARTED
1 POINT
1 PROPER
1 READY
1 REFERENCE/LOCATE
1 RIGHT
1 SAWING/PARTING
1 SELECTFO
1 SINGLE
1 SPUR
1 SURFACE
1 THS
1 TIRES
1 TREADS
1 TWO
1 VERSA-GRINDER
1 VI
1 WIRE
1 WORKPIECE

1 CASE
1 CLEAN
1 COMPOUND
1 CONVEX
1 D
1 DEGS
1 DRILLS
1 EXPANSION
1 FIX
1 GREAVES
1 HELD
1 INTIAL
1 JAWS
1 LIVF
1 LOCATE/POSITION
1 L67A
1 MAINTAIN
1 MATERIALS
1 METRIC
1 MOVEMENT
1 OTHER
1 PATTERN
1 PREDRILLED
1 PROPERLY
1 REAMER
1 REMAINING
1 RIGH
1 SCRIVED
1 SETTING
1 SIZES
1 SWIR-GEAR
1 T-SLOT
1 THREADED
1 TL
1 TRIP
1 TYPES
1 VERSA-SHAPER
1 VILT
1 WLT
1 VVIR

HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER

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